

APEX® 1519-39

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Uses	• Appliance Components	• General Purpose	
Forms	• Pellets		
Processing Method	• Injection Molding		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (100% Strain)	300	psi	ASTM D638
Tensile Strength (Break)	1040	psi	ASTM D638
Tensile Elongation (Break)	460	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	39		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-68.8	°F	ASTM D746

Notes

¹ Typical properties: these are not to be construed as specifications.

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